JC04 Rec'd PCT/PTO 0.7 OCT 2005

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE CUSTOMER NO. 22.852 (DO/EO/US) ATTORNEY'S DOCKET NUMBER: 05049.0004 CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 U.S. APPLICATION NO INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/SE2004/000558 April 7, 2004 April 7, 2003 TITLE OF INVENTION A DEVICE FOR USE IN A CARTRIDGE, AND A CARTRIDGE APPLICANT(S) FOR DO/EO/US 1) Ragnar TRYGGVASON; 2) Jan-Olof LORENTZON; 3) Ingvar LOSELL Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. 2. П This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items 3. (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371 (c)(2)). is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed with the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)). are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. \boxtimes have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)). An English language translation of the annexes of the International Preliminary Examination Report under PCT 10. Article 36 (35 U.S.C. 371 (c)(5)). Items 11 to 20 below concern document(s) or information included: 11. Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 12. 13. A preliminary amendment, including claims. 14. An Application Data Sheet under 37 CFR 1.76. 15. A Substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825. 18 A second copy of the published International Application under 35 U.S.C. 154 (d)(4). 19. A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4). 20 🖾 Other items or information: Copy of cover page of International Publication No. 2004/089443 A1 Copy of Notification of Missing Requirements.

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The following fees h		NTERNATIONAL APPLICATION NO. PCT/SE2004/000558		ATTORNEY'S DOCKET NUMBER 05049.0004		
The following fees have been submitted:				CALCULATIONS	PTO Use Only	
21. BASIC NATIONAL F	21. BASIC NATIONAL FEE (37 CFR 1.492(a)):\$300.00				\$ 300.00	Only
22. Examination fee (37CFR 1.492(c))						
If the Written opinion prepared by ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00	
23. Search fee (37 CFR 1.492(b)) If the written opinion of the ISA/US or the International preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 400.00	
TOTAL of 21, 22 and 23 =					\$ 900.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						
Total Sheets	Extra Sheets	Number of each additional 50 or fraction Rate thereof (round up to a whole number)				
34		x \$250.00		\$		
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).					\$	
CLAIMS NUMBER FILED NUMBER EXTRA RATE						
Total Claims	51 - 20 =	31	x \$50.00		\$1550.00	
Independent Claims			00	\$ 200.00		
MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00					\$ 360.00	
TOTAL OF ABOVE CALCULATIONS =					\$3010.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					\$	
SUBTOTAL =					\$3010.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest priority date (37 CFR 1.492(i)).					\$	
TOTAL NATIONAL FEE =					\$3010.00	
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property.					\$ 40.00	
TOTAL FEES ENCLOSED =					\$3050.00	
					Amount to be refunded:	\$
					charged:	\$
a. 🛛 A check in the amount	of \$3050.00 to cover the ab	ove fees is enclosed.				
b. Please charge my Dep A duplicate copy of this	osit Account Nos sheet is enclosed.	in the amount of \$		to cover t	he above fees.	
	nereby authorized to charge a late copy of this sheet is enclo	ny additional fees which may bosed.	e required, or credit	any overpayme	nt to Deposit Accour	nt
	to a credit card. WARNING credit card information and a	: Information on this form may uthorization on PTO-2038.	become public. Cred	dit card inform	nation should not be	e included
NOTE: Where an appropriate to restore the Interna	time limit under 37 CFR 1.4 tional Application to pendin		on to revive (37 CFF	t 1.137(a) or (t	o)) must be filed and	d granted
SEND ALL CORRESPONDEN	CE TO:	~ 1	0 - 1/	٦ ر	#40266	
SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 901 New York Avenue, N.W. Washington, DC 20001-4413 SIGNATURE						
DATED: October 7, 2005		NAME/RE	F. Chapman, Re GISTRATION NUMI	eg. No. 25,9 BER	01	